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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY		ey Docket	Vo.	05345.00007		
PATENT APPLICATION TRANSMITTAL	First Inventor		Robert A. Luehrsen			
	Title	Methodology and Apparatus for Storing and Dispensing Lic Components to Create Custom Formulations				
r new nonprovisional applications under 37 C.F.R. 1.53(b))	Expre	ss Mail Lab	el No.	Ev305250428US		

Tony ior ii	ew nonprovisiona.	applications under 57	O.F. IV. 1.00(D))	^	press wan Eaberr	10. 2100	-	<i></i>		
APPLICATION ELEMENTS				Assistant Commissioner for Patents ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP o	chapter 600 conce	ming utility patent app	lication contents.					n, DC 20231		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 27] - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:					
-	 - Detailed Description - Claim(s) - Abstract of the Disclosure 						<i>an assigne</i> ation Docur	<i>'</i>		
4. Drawing(s) (35 U.S.C.113) [Total Sheets 5] 5. Oath or Declaration [Total Pages]					11. ☐ English Translation Document (if applicable) 12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations					
5. Oath or Declaration [Total Pages] a. Newly executed (original or copy)			,	13. 🔲 Prel	liminary An	nendment				
b. Copy from a prior application (37 CFR 1.63 (d))								MPEP 503)		
. —	• •	Box 18 completed	d)	`	•	ecifically ite	•			
i. [OF INVENTOR(S			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
		nt attached deleting in ior application, see 37				16. Nonpublication Request under 35 U.S.C. 122				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35								st attach form PTO/SB/35		
or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other:										
				pply	the requisite info	ormation bel	ow and in a	preliminary amendment,		
or in an App ☐ Conti		eet under 37 CFR 1. ☐ Divisional	/o: ☐ Continuation-in-	nart i	(CIP)	of prior ar	onlication No	/		
	plication information			pair	(Oii)		rt Unit:			
For CONTIN	UATION or DIVIS	SIONAL APPS only: 1				ation, from v	which an oa	th or declaration is supplied		
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
17. CORRESPONDENCE ADDRESS										
•				2290	18					
☑ Custor	☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or ☐ Correspondence address below							rrespondence address below		
Nomo	Banner & Wit	coff, Ltd.								
Ivaille	Name Charles W. Shifley									
Address Ten South Wacker Drive										
L	Suite 3000									
City	Chicago	State				Code	60606			
Country	USA		Telephone		(312) 463-5000		Fax	(312) 463-5001		
Name (Print/Type) Charles W. Shifley F			Registration No. (Attorney/Agent) 28,042			28,042				
Signature CHANGA ANI DULL		Date			July 28, 2003					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this forty should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, Alexandria, VA 22313-1450.

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FFF TDANICRAITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2003	Filing Date				
- -	First Named Inventor	Robert A. Luehrsen			
Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 375	Attorney Docket No.	05345.00007.			

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METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
	3. ADI	DITIONAL	L FEES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☒ None Order	Large	Entity	Small E	ntity			
Deposit Account:	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Pa	ld	
Deposit Account	1051	130	2051	65	Surcharge - late filing fee or oath	\neg	
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit	1053	130	1053	130	Non-English specification	\neg	
Account Banner & Witcoff, Ltd. Name	1812	2,520	1812	2,520	For filing a request for exparte reexamination		
The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	7	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month		
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within third month	7	
Large Entity Small Entity Fee Fee Fee Fee Description	1254	1,450	2254	725	Extension for reply within fourth month	\neg	
Code (\$) Code (\$) Fee Pald 1001 750 2001 375 Utility filing fee 375	1255	1,970	2255	985	Extension for reply within fifth month	\neg	
	1401	320	2401	160	Notice of Appeal	\neg	
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	\neg	
	1403	280	2403	140	Request for oral hearing		
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive – unavoidable	\neg	
30BICIAL(I) (4) 373	1453	1,300	2453	650	Petition to revive – unintentional		
2. EXTRA CLAIM FEES	1501	1,300	2501	650	Utility issue fee (or reissue)	_]	
Extra Fee from Fee	1502	470	2502	235	Design issue fee	\neg	
Claims below Paid Total Claims 8 -20 ** = 0 X = 0	1503	630	2503	315	Plant issue fee	コ	
	1460	130	1460	130	Petitions to the Commissioner		
Independent Claims 3 -3 ** = 0 X = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Multiple X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Dependent Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of		
Fee Fee Fee Fee Description Code (\$) Fee Description	1809	750	2809	375	properties) Filing a submission after final rejection	\dashv	
1202 18 2202 9 Claims in excess of 20	Ī	750			(37 CFR § 1.129(a))		
1201	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801		Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0	Other fee (specify)					_]	
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by B	asic Filing	Fee P	aid SUBTOTAL (3) (\$) 0		

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Charles W. Shifley	Registration No. Attorney/Agent)	28,042	Telephone	(312) 463-5000		
Signature	Charlow.	Duille		Date	July 28, 2003		

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Provide fredit (ard Information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231

CERTIFICATE OF MAILING (NEW UTILITY PATENT APPLICATION)

Express Mail No. EV305250428US

Deposited: July 28, 2003

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: _____

Application of:

Robert A. Luehrsen et al.

Application No.:

Filed:

Title:

Methodology and Apparatus for Storing and Dispensing Liquid

Components to Create Custom Formulations

Transmitted herewith are the following documents:

<u>X</u> Utility Patent Application Transmittal (1 page) in duplicate

X Fee Transmittal (1 page) in duplicate

X Application Data Sheet (4 pages)

X Specification (27 pages)

X Formal Drawings (5 pages) Figs. A-E

X Return Postcard

Attorney Case No.:

05345.00007